

An image data processing system includes a digital camera having an image pick-up means for conversing the light from a photographic object into the image data, an image data memory apparatus having the first memory section which can store the image data, and a communication apparatus having a communication section respectively provided in the digital camera and the image data memory apparatus, and the communication section transmitting and receiving the image data, and a communication path to which the communication section is connected, wherein the first memory section is provided with a cache area in which the stored image data is deleted at need and the new image data is stored, and a saving area in which the image data is accumulated.